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	ENFORMATION DISCLOSURE STATEME	DISCLOSURE STATEMENT BY		10/724,019	
	I SA APPLICANT I		Filing Date	November 26, 2003	
`	10th 13	First Name Inventor	R. Michael McGrew		
ر	MI O S TON SE		Group Art Unit	Unknewn 3672	
	se as many sheets as necessary)		Examiner Name	Unknown	
	Shegree 1 of	2	Attorney Docket Number	013252-9008-00	

U.S. PATENT DOCUMENTS						
Examiner Initials	U.S. Patent Document Number		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		
K	_	2,909,975	Ulrich	-10/27/1959 -		
		2,971,259	Hahnau, et al.	2/14/1961		
		3,400,574	Cramer	9/10/ 968		
T		3,750,711	Conklin, et al.	8/7/1973		
		3,885,091	Fish, et al.	5/20/1975		
		3,958,607	Gray	5/25/1976		
		4,107,738	Van Norman	8/15/1978		
		4,197,908	Davis, et al.	4/15/1980		
		4,246,604	Hundertmark, et al.	1/20/1981		
\top		4,286,287	Williams	8/25/1981		
	1	4,432,931	Lockett	2/21/1984		
		4,442,891	Wood	4/17/1984		
		4,484,602	Guthrie	11/27/1984		
		4,577,388	Wood	3/25/1986		
		4,651,558	Martin, et al.	3/24/1987		
		4,677,472	Wood	6/30/1987		
		4,701,988	Wood	10/27/1987		
		4,770,105	Takagi, et al.	9/13/1988		
		RE33,160	Guthrie et al.	2/6/1990		
15		4,903,129	Bell et al.	2/20/1990		
7		4,974,168	Marx	1 1/27/1990		

Examiner		Date 08 SE) 63	
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Substitute of form 1449/PTO	Complete if Known				
INFORMATION DISCLOSURE STATEMENT BY, APPLICANT	Application Number	10/724,019			
A APPLICANT	Filing Date	November 26, 2003			
L'AUT	Higst Name Inventor	R. Michael McGrew			
APPLICANT (use his many sheets as necessary) AMO 5 705h	Group Art Unit	Unknown 3672			
(use as many sheets as necessary) JAM	aminer Name	Unknown			
Sheetn 2 of 2	Attorney Docket Number	013252-9008-00			
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		U.S.	PATENT DOCUMENTS	
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
K		4,991,006	Wood	Z#5/1991
)		5,084,764	Day	1/28/1992
		5,318,395	Driver	6/7/1994
		5,374,174	Lang, Jr.	12/20/1994
		5,423,230	Olander et al.	6/13/1995
		5,457,288	Olsson	10/10/1995
		5,571,977	Kipp	11/5/1996
		5,790.185	Auzerais et al.	8/4/1998
		5,956,135	Quesnel	9/21/1999
		5,992,247	Manestar	11/30/1999
1		6,020,918	Murphy	2/1/2000
1		6,079,285	Baker et al.	6/27/2000
- 		09/783,447	Manestar (Pending reissue application filed l	February 14, 2001)
/	1	6,295,082	Dowdy, et al.	9/25/2001
<u> </u>				

]	FOREIGN PATENT DOCUME	ENTS			
Examiner Initials		Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication		Translation	English Abstract
14,	-	DE	27 34 556	Denzer, et al.	2/8/1979			
1		DE	29 08 351	Huttl	9/11/1980			
1	1	JP	08 220 620	Takahashi	8/30/1996			
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Examiner Signature			Ko >1	In the second	Date Considered	28_	sep 05	

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Complete if Known	
				Application Number	10/724,019	
			OSURE	Filing Date	November 26, 2003	
			ICANT	First Named Inventor	R. Michael McGrew	
				Group Art Unit	Unknown 3672	
(use as many sheets as necessary)		Examiner Name	Unknown			
Sheet 1 of 1		Attorney Docket Number	013252-9008-00			

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.					
1		SAT-Star Satellite Camera brochure, Wolfgang Rausch, GmbH & Co., Electronic-Maschinenbau, Weissbensberg (Lindau) Germany, published prior to April 23, 1997.					
K		LISY (Lateral Inspection SYstem) brochure, IBAK, Kiel, Germany, published prior to April 23, 1997.					
							

Examiner	1-71	Date	20 SEP 25
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